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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,966	11/07/2001	Ignacio Sanz-Pastor	22503-05565	3416
758 FENWICK & V	7590 03/07/200 VEST LLP	EXAMINER		
SILICON VAL		LASTRA, DANIEL		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/007,966	SANZ-PASTOR ET AL.
Office Action Summary	Examiner	Art Unit
	DANIEL LASTRA	3622
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perions after six or extended period for reply within the set or extended period for reply will, by state that the mained patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be red will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDO	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 19 2a) ☐ This action is FINAL . 2b) ☐ The 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters, p	
Disposition of Claims		
4) Claim(s) 1-64 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) 1-64 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and Application Papers	rawn from consideration. /or election requirement.	
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) and a specificant may not request that any objection to the Replacement drawing sheet(s) including the correct of the specific path or declaration is objected to by the specific path of t	ccepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for foreignal All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Applic iority documents have been rece au (PCT Rule 17.2(a)).	ation No ived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	

DETAILED ACTION

1. Claims 1-64 have been examined. Application 10/007,966 (INTERACTIVE ADVERTISING WITH AN AUTOMATED VIEWING REWARD SYSTEM) has a filing date 11/07/2001 and Claims Priority from Provisional Application 60247473 (11/08/2000).

Response to Amendment

2. In response to Final Rejection filed 06/19/2007, the Applicant filed an RCE on 12/19/2007, which amended claims 1, 22, 37 and 50.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 5, 9-11, 13, 15-17, 22-24, 27-29, 31, 37-40, 42-44, 46, 50, 51, 53, 54, 58-60, 62 and 64 are rejected under 35 U.S.C. 102(b) as being anticipated by DeLuca (US 5,870,030).

Claims 1, 22, 37 and 50 DeLuca teaches:

A method for providing interactive advertising comprising:

providing programming to a user, wherein the programming includes content and advertisements (see col 7, lines 40-67), each advertisement having an associated value (see col 8, lines 5-20);

permitting the user to select which of the advertisements are to be played (see col 11, lines 3-25); and awarding *the associated* value to the user *for each* of the advertisements that are played (see col 8, lines 6-40).

Claims 2, 23, 38 and 51 DeLuca teaches:

wherein providing programming to a user comprises: providing the programming in response to a request from the user for the content contained in the programming (see col 9, lines 20-30).

Claims 4, 24, 39 and 53 DeLuca teaches:

wherein providing programming to a user comprises: transmitting the content to the user via a computer network (see col 7, lines 60-67).

Claims 5, 40 and 54 <u>DeLuca</u> teaches:

wherein providing programming to a user comprises: combining the content and the advertisements into a single programming stream and transmitting the single programming stream to the user via a computer network (see col 7, lines 60-67).

Claims 9, 27, 42 and 58 DeLuca teaches:

advertisements are associated with credit amounts usable against fees paid by the user for the content (see paragraphs 64-65); and

the value awarded to the user includes the credit amounts associated with the advertisements that are played (see paragraph 161).

Claims 10, 28, 43 and 59 <u>DeLuca</u> teaches:

wherein permitting the user to select which of the advertisements are to be played comprises:

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permitting the user to indicate a desire to skip an advertisement, wherein advertisements (see col 11, lines 5-25)

are played unless the user indicates a desire to skip the advertisement (see col 11, lines 5-25).

Claims 11, 29, 44 and 60 DeLuca teaches:

wherein permitting the user to select which of the advertisements are to be played comprises:

permitting the user to indicate a desire to play an advertisement, wherein the advertisements are skipped unless the user indicates a desire to play the advertisement (see col 11, lines 5-25).

Claims 13, 31 and 62 <u>DeLuca</u> teaches:

wherein the value awarded to the user depends on the manner in which the advertisements are played (see col 11, lines 20-25).

Claims 15 and 64 DeLuca teaches:

wherein the value awarded to the user depends on how much of the advertisement is played (see col 11, lines 20-25).

Claim 16, <u>DeLuca</u> teaches:

further comprising: limiting the value awarded to the user (see figure 6).

Claims 17 and 46, <u>DeLuca</u> teaches:

collecting statistics on which advertisements are selected by the user (see col 10, lines 20-30).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 6-8, 12, 14, 18-21, 25, 26, 30, 32-36, 41, 45, 47-49, 52, 55-57, 61 and 63 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>DeLuca</u> (US 5,870,030) in view of <u>Jacobs</u> (US 2001/0044741).

Claims 3 and 52, <u>DeLuca</u> does not teach:

wherein providing programming to a user comprises: distributing a physical medium to the user, the physical medium containing the content. However, <u>Jacobs</u> teaches that it is old and well known in the promotion art at the time the application was made, to provide CDRom to users containing contents (see paragraph 32 "CD-ROM"). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that the <u>DeLuca</u>'s system would add the <u>Jacobs</u>' system programming playlist as the <u>Jacobs</u>' system is equally applicable to portable devices receiving stock quotations via a wireless network (see <u>Jacob</u> paragraph 60).

Claims 6 and 55, <u>DeLuca</u> fails to teach:

wherein providing programming to a user comprises: combining the content and the advertisements into a single programming stream; and transmitting the single programming stream to a game console via a computer network. However, <u>Jacobs</u> teaches a system that transmits content and advertisement content into a single

programming stream to a video console (see paragraph 32 "video games consoles"). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that the <u>DeLuca</u>'s system would add the <u>Jacobs'</u> system programming playlist as the <u>Jacobs'</u> system is equally applicable to portable devices receiving stock quotations via a wireless network (see <u>Jacob</u> paragraph 60).

Claims 7 and 56, <u>DeLuca</u> fails to teach:

wherein providing programming to a user comprises: providing the content to the user via a first type of infrastructure and providing the advertisements to the user via a different type of infrastructure. However, <u>Jacobs</u> teaches a system that provides content and advertisements via different communication links (see paragraph 25). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know to <u>DeLuca</u> concept of crediting users for viewing ads would be implemented in the <u>Jacobs</u>' system as the <u>Jacobs</u> system is equally applicable to portable devices receiving stock quotations via a wireless network (see <u>Jacob</u> paragraph 60).

Claims 8, 25, 26, 41 and 57, <u>DeLuca</u> does not teach:

providing programming to a user comprises:

combining the content and the advertisements into a single programming stream, the single programming stream including blocks of content separated by blocks of advertisements, and providing the single programming stream to the user; each block of advertisements being associated with a monetary amount and the value awarded to the user including the monetary amounts associated with the blocks of advertisements that

are played. However, <u>Jacobs</u> teaches providing content and advertisements to users where the cost of viewing said content is subsidized by the viewing of said advertisements (see paragraphs 160-161). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know to <u>DeLuca</u> concept of crediting users for viewing ads would be implemented in the <u>Jacobs</u>' system as the <u>Jacobs</u> system is equally applicable to portable devices receiving stock quotations via a wireless network (see <u>Jacob</u> paragraph 60).

Claims 12, 30, 45 and 61 <u>DeLuca</u> does not expressly teach:

wherein permitting the user to select which of the advertisements are to be played comprises: permitting the user to define criteria for selecting which of the advertisements are to be played, wherein an advertisement is played or skipped according to the defined criteria. However, <u>Jacobs</u> teaches in paragraph 12; figure 5B; paragraph 76 allowing users to "customize or modified the ads you see", allows users to hide ads from view"; paragraph 160 "the user may deletes ads or play lists (or both) from, for example, his/her computer on a random or periodic basis". Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know to <u>DeLuca</u> concept of crediting users for viewing ads would be implemented in the <u>Jacobs</u>' system as the <u>Jacobs</u> system is equally applicable to portable devices receiving stock quotations via a wireless network (see <u>Jacob</u> paragraph 60).

Claims 14 and 63, <u>DeLuca</u> does not expressly teach:

wherein the value awarded to the user depends on a time of day when the advertisement is played. However, <u>Jacobs</u> teaches an advertiser-subsidized system where the system subsidizes content based upon the time of day when the advertisement is played (see paragraph 139). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know to <u>DeLuca</u> concept of crediting users for viewing ads would be implemented in the <u>Jacobs</u>' system as the <u>Jacobs</u> system is equally applicable to portable devices receiving stock quotations via a wireless network (see <u>Jacob</u> paragraph 60).

Claims 18, 33 and 47 DeLuca fails to teach:

targeting the advertisements provided to the user based on the statistics collected for the user. However, <u>Jacobs</u> teaches targeting ads to users based upon statistics collected for the user (see paragraph 130-131; 142). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that <u>DeLuca</u> would target ads to users based upon statistics collected from said users, as Jacobs teaches that it is old and well known to do so.

Claims 19, 34 and 48 <u>DeLuca</u> fails to teach:

clustering the user into a group of users according to the statistics collected for the user and targeting the advertisements provided to the user based on the group into which the user is clustered. However, <u>Jacobs</u> teaches targeting ads to users based upon statistics collected for the user (see paragraph 130-131; 142, 171). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that <u>DeLuca</u> would target ads to users based upon

statistics collected from said users, as <u>Jacobs</u> teaches that it is old and well known to do so.

Claims 20, 35 and 49, DeLuca fails to teach:

clustering the user into a demographic group according to the statistics collected for the user and targeting the advertisements provided to the user based on the demographic group into which the user is clustered. However, <u>Jacobs</u> teaches targeting ads to users based upon statistics collected for the user (see paragraph 130-131; 142, 171). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know that <u>DeLuca</u> would target ads to users based upon statistics collected from said users, as <u>Jacobs</u> teaches that it is old and well known to do so.

Claims 21, 32 and 36, DeLuca fails to teach:

the value awarded to the user depends on a relationship between the advertisements played and the statistics collected. However, <u>Jacobs</u> teaches a system that award value to a user based upon said user's playlist (see paragraph 65, 130-131 "playlist request information"). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the application was made, to know to <u>DeLuca</u> concept of crediting users for viewing ads would be implemented in the <u>Jacobs</u>' system as the <u>Jacobs</u> system is equally applicable to portable devices receiving stock quotations via a wireless network (see Jacob paragraph 60).

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Response to Arguments

5. Applicant's arguments with respect to claims 1-64 have been considered but are

moot in view of the new ground(s) of rejection.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to DANIEL LASTRA whose telephone number is 571-272-

6720 and fax 571-273-6720. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, ERIC W. STAMBER can be reached on 571-272-6724. The official Fax

number is 571-273-8300.

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/DANIEL LASTRA/ Art Unit 3622

February 28, 2008